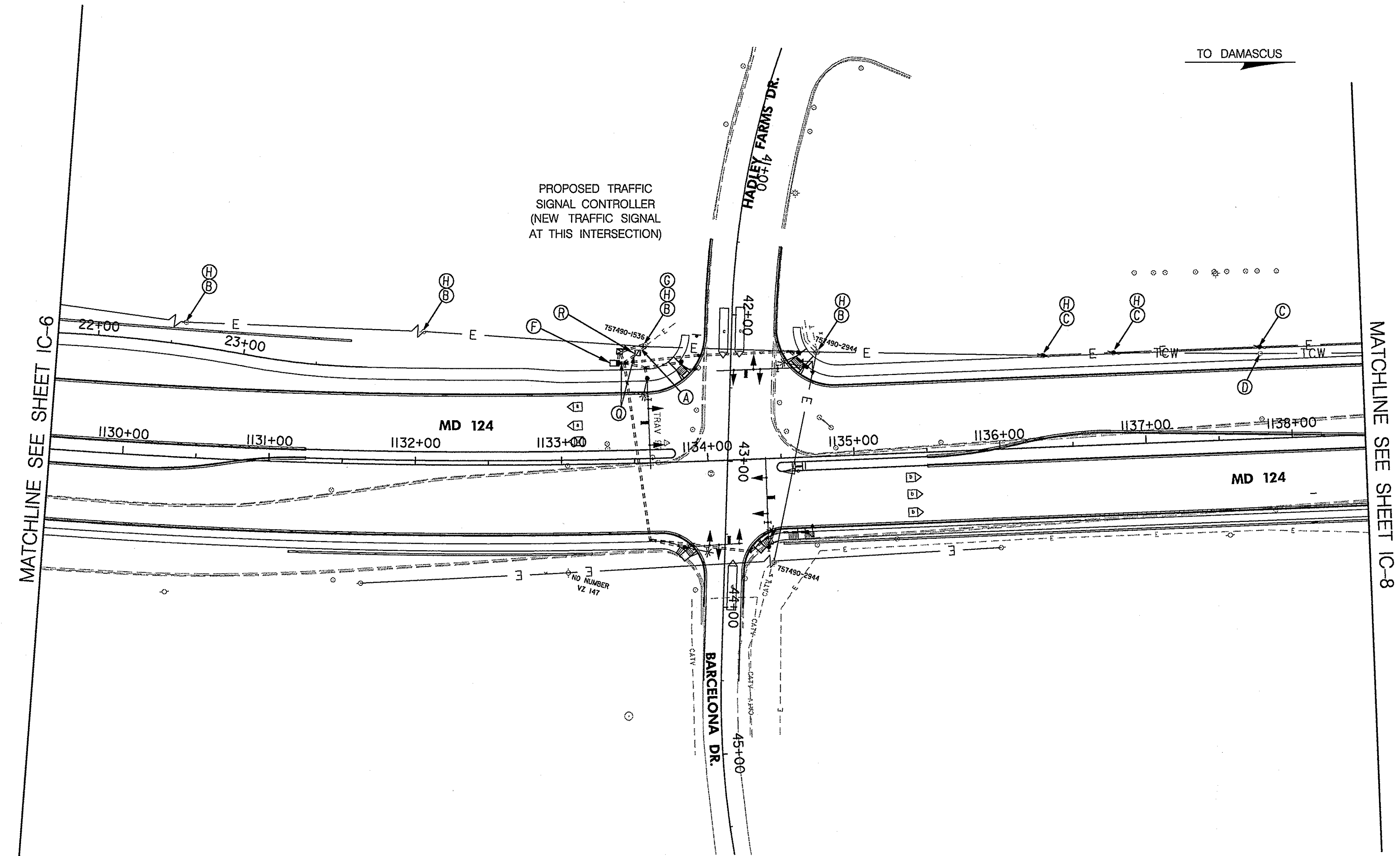


TO DAMASCUS

PROPOSED TRAFFIC  
SIGNAL CONTROLLER  
(NEW TRAFFIC SIGNAL  
AT THIS INTERSECTION)



LEGEND:

- A. INSTALL 2 NEW 12-PAIR SELF-SUPPORTING INTERCONNECT CABLES IN PROPOSED TRAFFIC SIGNAL CONDUIT.
- B. INSTALL NEW 12-PAIR SELF-SUPPORTING INTERCONNECT CABLE ON EXISTING UTILITY POLE.
- C. INSTALL NEW 12-PAIR SELF-SUPPORTING INTERCONNECT CABLE ON NEW UTILITY POLE.
- D. REMOVE EXISTING INTERCONNECT CABLE ON EXISTING UTILITY POLE. REMOVE UTILITY POLE WHEN ALL UTILITY POLE WORK HAS BEEN COMPLETED.
- E. REMOVE AND DISPOSE OF EXISTING MONTGOMERY COUNTY SPLICE CABINET.
- F. INSTALL NEW 6-PAIR COMMUNICATION CABLE IN PROPOSED TRAFFIC SIGNAL CABINET.
- G. INSTALL NEW 12-PAIR SELF-SUPPORTING INTERCONNECT CABLE IN EXISTING TRAFFIC SIGNAL CABINET.
- H. REMOVE EXISTING INTERCONNECT CABLE ON EXISTING POLE.
- J. INSTALL NEW 12-PAIR SELF-SUPPORTING INTERCONNECT CABLE IN EXISTING CONDUIT
- K. USE HANDHOLE
- L. INSTALL NEW 12-PAIR SELF-SUPPORTING INTERCONNECT CABLE TO EXISTING CONTROLLER.
- M. INSTALL NEW 12-PAIR SELF SUPPORTING INTERCONNECT CABLE ON PROPOSED SIGNAL POLE.
- N. INSTALL NEW 12-PAIR INTERCONNECT CABLE IN PROPOSED CONDUIT.
- P. RELOCATE EXISTING CABLE ONTO NEW PEPCO POLES
- Q. INSTALL NEW 6-PAIR COMMUNICATION CABLE IN PROPOSED TRAFFIC SIGNAL CONDUIT.
- R. INSTALL 2 NEW 12-PAIR SELF SUPPORTING INTERCONNECT CABLES AND A NEW 6-PAIR COMMUNICATION CABLE IN PROPOSED TRAFFIC SIGNAL SPLICE BOX.

- TCW ———— ◊ ———— EXISTING OVERHEAD INTERCONNECT CABLE
- E ———— ———— EXISTING OVERHEAD ELECTRICAL CABLES


BY: Kenneth Saunders Division: 0101 Transportation



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STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION  
OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION  
MD 124  
FROM SOUTH OF AIRPARK ROAD TO ROSEWOOD MANOR LANE  
(DESIGN BUILD)

REVISIONS		INTERCONNECT PLAN	
		SCALE 1" = 50' DATE N/A CONTRACT NO. M06325171	
		DESIGNED BY AMH COUNTY MONTGOMERY	
		DRAWN BY FNG LOGMILE 15012407.73 TO 15012409.12	
		CHECKED BY JFL TMS NO. 1008	
		FAP NO. AC-STP-1103(B)E TOD NO.	
TS NO.	DRAWING IC - 7 OF 11	SHEET NO. 304 OF 377	

PLOTTED: 01:35 PM on Monday, February 25, 2008  
FILE: M:\2007\01070459.dwg\drawings\pSG-C007\_MD124.dgn